

Page 7, line 6, change "comprise" to --consist of--;  
line 8, change "said" to --the--;  
line 9, change "said" to --the--;  
lines 12-13, change "is low-frequent" to --has a low frequency--;  
line 15, change "is low-frequent" to --has a low frequency--;  
line 21, change "comprise" to --consist of--;  
line 22, change "comprise" to --consist of--;  
line 24, change "comprising" to --consisting of--; and  
line 30, change "comprises" to --consists of--.

Page 9, before line 1, insert --BRIEF DESCRIPTION OF THE DRAWINGS--; and  
between lines 19 and 20, insert --DETAILED DESCRIPTION OF  
PREFERRED EMBODIMENTS--.

Page 12, line 3, change "comprising" to --consisting of--;  
line 19, change "comprises" to --consists of--; and  
line 27, change "comprising" to --consisting of--.

Page 17, line 27, change "comprise" to --consist of--.

Page 21, line 25, change "comprising" to --consisting of--.

IN THE CLAIMS:

Please amend claims 1-25 as follows:

1. (Amended) An apparatus for processing auscultation signals, comprising:  
a bias processor [(106; 301; 409) for receiving] that receives an auscultation  
signal and [providing] provides a biased auscultation signal, [;] said bias processor comprising an  
envelope detector; and